

17581 U.S. PTO
09/22/03

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Sir:

Transmitted herewith for filing is the Utility patent application of:

On September 18, 2003

INVENTOR: **Maury I. MARKS**

FOR: **DIRECTION FINDING METHOD AND SYSTEM USING DIGITAL DIRECTIONAL CORRELATORS**

Enclosed are:

- ☒ 29 page(s) of Specification, Claims and Abstract
- ☒ 15 sheet(s) of formal drawings
- ☒ Declaration & Power of Attorney
- ☐ Claim of Priority under 35 U.S.C. § 119
- ☐ Certified copy of
- ☒ An assignment conveying title in instant application to Northrop Grumman Corporation, with PTO Form 1595.
- ☐ Preliminary Amendment
- ☐ Information Disclosure Statement, PTO-1449 and Reference(s)
- ☐ Change of Address
- ☒ Return Receipt Postcard
- ☒ Request for Non-Publication

The filing fee is calculated as shown below:

	NO. FILED		NO. EXTRA	RATE	AMOUNT
Total Claims	33	MINUS 20	13	x \$18 =	\$ 234.00
Independent Claims	4	MINUS 3	1	x \$ 84 =	\$ 84.00
If multiple dependent claims are presented, add \$ 280.00					\$ 0.00
Basic Fee					\$ 750.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$
Total of above calculations					\$1,068.00
<input checked="" type="checkbox"/> Assignment and Recording Fee					\$ 40.00
TOTAL FEE					\$1,108.00

- ☒ A credit card authorization form to cover the filing fees is enclosed.
- ☐ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 07-1337.
- ☐ Check No. _____ is enclosed to cover the filing fees.

22429
PATENT TRADEMARK OFFICE

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Date: September 18, 2003
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Respectfully submitted,
LOWE HAUPTMAN GILMAN & BERNER, LLP (22429)

Randy A. Moranbrock
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22276 U.S. PTO
10/665057
09/22/03

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor Maury I. MARKS	
	Title	DIRECTION FINDING METHOD AND SYSTEM USING DIGITAL DIRECTIONAL CORRELATORS
	Attorney docket number 3351-064	

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

September 18, 2003

Date


Signature

703-684-1111

Telephone number

Randy. A. Noranbrock, Registration No.42,940

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.